FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe Response	s)															
1. Name and Address of Reporting Person * Shah Parag				2. Issuer Name and Ticker or Trading Symbol HERCULES TECHNOLOGY GROWTH CAPITAL INC [HTGC]							5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below) Other (specify below) Senior Managing Director					
(Last) (First) (Middle) C/O HERCULES TECHNOLOGY GROWTH CAPITAL, 31 ST. JAMES AVE., SUITE 790				3. Date of Earliest Transaction (Month/Day/Year) 05/07/2010									Senio	r Managing I	Director		
(Street) BOSTON, MA 02116				4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution D any (Month/Day		Code (Instr. 8)		v V	(A) or Disposed o (Instr. 3, 4 and 5) (A) or V Amount (D)		d of (1 5)	D) 1	Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock \$0.001 par value			05/07/2010			N	Л		8,593 A \$ 4.21		21	222,664			D		
Kemmuer.	Report on a s	reparate fine fo		Derivative Se	curit	ies Acc	quire	Pers cont the f	ons wh ained ir orm dis	o responding this for plays a	orm a a cur enefic	are rren	not requ tly valid		ormation spond unlead rol numbe	ss	1474 (9-02)
	Derivative Conversion Da Security Or Exercise (M		n 3A. Deemed Execution Da any	4.	etion	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable Date Exercisable Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7 A U S (I 4	7. Title and Amount of Underlying Securities (Instr. 3 and 4) Amount or Title Number of			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	Beneficia Ownershi (Instr. 4)
				Code	V	(A)	(D)						Shares				

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Shah Parag C/O HERCULES TECHNOLOGY GROWTH CAPITAL 31 ST. JAMES AVE., SUITE 790 BOSTON, MA 02116			Senior Managing Director					

Signatures

/s/Scott Harvey, Attorney-in-Fact for Parag Shah	05/10/2010
**Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.